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Carleen King
Typed or Printed Name of Person Sending Paper or Fee

Signature Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of	)
Raymond Guimont	)  Examiner: Not Assigned )
for RAZOR HAVING A MICROFLUIDIC SHAVING AID DELIVERY SYSTEM AND METHOD OF EJECTING SHAVING AID	)
Serial No.: 10/643,365	) )
Filed: August 19, 2003	) ) Our Docket No: 6579-0099-1

Hartford, Connecticut, May 6, 2004

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313

## **INFORMATION DISCLOSURE STATEMENT**

SIR:

Applicant(s) submits herewith Form PTO/SB/08A identifying patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Under 37 CFR 1.97 (b)  This Information Disclosure Statement is being filed within three months of the filing date of the application, or the date of entry into the national stage of ar international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
Under 37 CFR 1.97 (c)  ☐ This Information Disclosure Statement is being filed <i>after</i> three months of the filing date of this national application, or the date of entry into the national stage as set forth in §1.491 in an international application, or after the mailing date of the first Office Action on the merits, whichever event occurred last, but <i>before</i> the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
A certification as specified in 37 CFR 1.97(e) is set forth below or Fee as set forth in 37 CFR 1.17(p) (\$180.00).
Under 37 CFR 1.97(d)  ☐ This Information Disclosure Statement is being filed <i>after</i> a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee. Applicant hereby petitions for the consideration of this Information Disclosure Statement, 37 CFR 1.97(d)(ii). A certification as specified in 37 CFR 1.97(e) is set forth below.
☐ A certification as specified in 37 CFR 1.97(e) is set forth below and
☐ Fee as set forth in 37 CFR 1.17(p) (\$180.00).
CERTIFICATION (37 CFR 1.97(e))
Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the relevant search report is enclosed herewith.
No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Under 37 CFR 1.98(a)(2)(i)

Because the above-referenced application was filed after June 30, 2003, pursuant to USPTO Notice dated 7/11/2003 ("Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications filed after June 30, 2003") Applicant(s) do not provide copies of the U.S. patents identified on the

attached PTO/SB/08A form at this time. Should the Examiner require the U.S. patent copies, Applicants respectfully request the Examiner contact Applicants' Representative at the number listed below.

Applicants respectfully request that any deficiencies in the fees be charged to Deposit Order Account No. 13-0235.

Respectfully submitted,

Richard R. Michaud Registration No. 40,088 Attorney for Applicants

McCormick, Paulding & Huber LLP CityPlace II 185 Asylum Street Hartford, Connecticut 06103-3402 (860) 549-5290 Attachments (PTO/SB/08a) & (PTO/SB/08b)



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Sub	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known
			Application Number	10/643,365
IN	IFORMATION DISC	LOSURE	Filing Date	August 19, 2003
		First Named Inventor	Raymond Guimont	
		. 2.07	Art Unit	3724
	(Use as many sheets as nece	essary)	Examiner Name	Not Assigned
Sheet	1	of 3	Attorney Docket Number	6579-0099-1

			U. S. PATENT	DOCUMENTS	4.0
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 3,468,331	09-23-1969	C.D. O'Neal	
		<sup>US-</sup> 3,495,604	02-17-1970	R. P. Trask II	
		<sup>US-</sup> 3,495,608	02-17-1970	R. F. O'Keefe	
		<sup>US-</sup> 3,528,445	09-15-1970	J. N. Shinn et al.	
		<sup>US-</sup> 3,534,757	10-20-1970	M. C. Doherty	
		<sup>US-</sup> 3,548,849	12-22-1970	E. J. Purcell	
		<sup>US-</sup> 3,587,614	06-28-1971	A. Burke	
		<sup>US-</sup> 3,587,615	06-28-1971	D. J. Thomson	
		<sup>US-</sup> 3,604,417	09-14-1971	S. J. Stolzenberg	
		<sup>US-</sup> 3,658,088	04-25-1972	Jensen et al.	
		<sup>US-</sup> 3,731,700	05-08-1973	Cohen	
		<sup>US-</sup> 3,747,628	07-24-1973	Holster et al.	
		<sup>US-</sup> 3,811,474	05-21-1974	Bauer et al.	
		US- 4,012,551	03-15-1977	Bogaty et al.	
		<sup>US-</sup> 4,238,882	12-16-1980	Harrison, Sr.	
		<sup>US-</sup> 4,272,885	06-16-1981	Ferraro	
		<sup>US-</sup> 4,340,048	07-20-1982	Eckenhoff	
		<sup>US-</sup> 4,809,432	03-07-1989	Schauble	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> 'Number <sup>4</sup> 'Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature Date Considered	

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Translation is attached.

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Substitute for form 1449A/PTO		Complete if Known
	Application Number	10/643,365
INFORMATION DISCLOSURE	Filing Date	August 19, 2003
STATEMENT BY APPLICANT	First Named Inventor	Raymond Guimont
	Art Unit	3724
(Use as many sheets as necessary)	Examiner Name	Not Assigned
heet 2 of 3	Attorney Docket Number	6579-0099-1

			U. S. PATENT	DOCUMENTS	
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		<sup>US-</sup> 4,868,982	09-26-1989	McComas	
		<sup>US-</sup> 4,880,631	11-14-1989	Haslam et al.	
•		<sup>US-</sup> 4,984,364	01-15-1991	Simmons	
		<sup>US-</sup> 5,263,256	11-23-1993	Trankiem	
		<sup>US-</sup> 5,283,952	02-08-1994	Mock et al.	
		<sup>US-</sup> 5,331,740	07-26-1994	Carson, III et al.	
		<sup>US-</sup> 5,377,409	01-03-1995	Chen	
		<sup>US-</sup> 5,384,961	01-31-1995	Gregory	
		<sup>US-</sup> 5,412,872	05-09-1995	Iderosa	
		<sup>US-</sup> 5,417,235	05-23-1995	Wise et al.	
		<sup>US-</sup> 5,635,358	06-03-1997	Wilding et al.	
		<sup>US-</sup> 5,637,469	06-10-1997	Wilding et al.	
		<sup>US-</sup> 5,645,894	07-08-1997	Trankiem	
		US- 5,660,703	08-26-1997	Dasgupta	
		<sup>US-</sup> 5,672,167	09-30-1997	Athayde et al.	
		<sup>US-</sup> 5,876,675	03-02-1999	Kennedy	<del>-</del>
		<sup>US-</sup> 5,985,459	11-16-1999	Kwiecien et al.	
		<sup>US-</sup> 6,103,199	08-15-2000	Bjomson et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> 'Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

Examiner Signature	Date Considered	

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	Substitute for form 1449A/PTO			Complete if Known
			Application Number	10/643,365
	INFORMATION DISC	LOSURE	Filing Date	August 19, 2003
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	PLICANT	First Named Inventor	Raymond Guimont
			Art Unit	3724
	(Use as many sheets as nece	essary)	Examiner Name	Not Assigned
She	et 3	of 3	Attorney Docket Number	6579-0099-1

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,167,910 B1	01-02-2001	Chow	
		<sup>US-</sup> 6,269,846 B1	08-07-2001	Overbeck et al.	
		<sup>US-</sup> 6,281,254 B1	08-28-2001	Nakajima et al.	
		<sup>US-</sup> 6,306,273 B1	10-23-2001	Wainright et al.	
		<sup>US-</sup> 2003/0154832 A1	08-21-2003	Guimont et al.	
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	<u> </u>						
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Substitute t	or form 1449B/PTO			Complete if Known		
				Application Number	10/643,365	
INFO	RMATION [	DISCLO	SURE	Filing Date	August 19, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Raymond Guimont	
				Art Unit	3724	
(Use as many sheets as necessary)				Examiner Name	Not Assigned	
Sheet	1	of	2	Attorney Docket Number	6579-0099-1	

NON PATENT LITERATURE DOCUMENTS				
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	WTEC Hyper-Librarian, "MEMS/Microsystems Device and Process Technologies", January 2000, pages 1-25, Section 5.			
,	Aclara, "Microfluidic Devices", pages 1-2.			
	Aclara, "How the Technology Works", page 1.			
	Aclara, "Plastic LabCard™ Device Fabrication", pages 1-2.			
	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Liquid Mixing", page 1.			
•	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Liquid Division", pages 1-2.			
•	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Sequential Liquid Delivery", pages 1-2.			
	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Consolidation", page 1.	1		
	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Ablate Well", page 1.			
	BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Ablate Channel", page 1.			
	No. <sup>1</sup>	Cite No. 1  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  WTEC Hyper-Librarian, "MEMS/Microsystems Device and Process Technologies", January 2000, pages 1-25, Section 5.  Aclara, "Microfluidic Devices", pages 1-2.  Aclara, "How the Technology Works", page 1.  Aclara, "Plastic LabCard™ Device Fabrication", pages 1-2.  BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Liquid Mixing", page 1.  BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Liquid Division", pages 1-2.  BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Sequential Liquid Delivery", pages 1-2.  BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Consolidation", page 1.  BioMicro Technologies Systems, "Passive Fluid Control Micro Fluid Analysis, Consolidation", page 1.		

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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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[집 끝드 보급과 말로 20일 20일 20일 20일 20일	Application Number	10/643,365
INFORMATION DISCLOSURE	Filing Date	August 19, 2003
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	,	J. Michael Ramsey, U. S. Department of Energy, "Lab-on-a-Chip Technologies", Oak Ridge National Laboratory, pages 1-2.	
	Ţ	Alzet <sup>®</sup> Osmotic Pumps, "A General Description", 2001, Durect Corporation, page 1.	
	~	Alzet® Osmotic Pumps, "Specifications and Materials", 2001, Durect Corporation, pages 1-3.	
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